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7-25-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Art Unit: 2644  
Thomasson : Examiner: J. Harold  
Serial No.: 09/476,468 : Date: July 12, 2002  
Filed: December 30, 1999 :  
For: *Band-by-Band Full Duplex Communication*

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## RESPONSE

Honorable Commissioner of Patents and Trademarks,  
Washington, D.C. 20231

SIR:

In response to the Office Action dated April 12, 2002, the following remarks are  
presented.

## REMARKS

Reconsideration of the above-identified application is respectfully requested.

Claim 1 was rejected as anticipated by Genter. In support of the rejection, the Examiner asserts that "non-linear processor (36a-p), which reads on claimed 'multiplex circuit'." (Disclosures do not read on claims. Claims may or may not read on a disclosure. The Examiner's phraseology is backwards.)

Claim 11 was rejected as unpatentable over Genter in view of McCaslin et al. The Examiner relies on non-linear processor (36a-p) in support of the rejection.